

Certificate in Cybersecurity Engineering

The Certificate in Cybersecurity Engineering can be awarded in conjunction with any engineering master's degree. In order to qualify for this certificate, students enrolled in any master's in engineering program will need to meet the requirements listed below in addition to the standard requirements for their master's degree.

Core Courses

Code	Title	Units
CSE 433S	Introduction to Computer Security	3
CSE 523S	Systems Security	3
CSE 571S	Network Security	3
CSE 637S	Software Security	3

Program Electives

Choose one:

Code	Title	Units
CSE 544T	Special Topics in Computer Science Theory	3
CYBER 567	The Hacker Mindset: Cyber Attack Fundamentals	3
CSE 422S	Operating Systems Organization	3
CSE 522S	Advanced Operating Systems	3